





#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 28349/10074



# PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Amr Abdelmonem, Stephen K. Remillard, Scott C. Bundy, Jonathan R. Scupin,

Michael W. Cromar

Title:

Dual-Duplexed, Tower-Top, Front-End For a Radio Transceiver System

- 1. Type of Application
  - ☑ This is a new application for a
    - □ utility patent.
    - □ design patent.
  - This is a continuation-in-part application of prior application no.
- 2. Application Papers Enclosed
  - 1 Title Page
  - Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
  - 10 Page(s) of Claims
  - 1 Page(s) of Abstract
  - 3 Sheet(s) of Drawings (Figs. 1 to 7)
- **Formal**
- $\boxtimes$
- Informal
- □ Page(s) of Sequence Listing

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on March 16, 2001, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EM578438901US.

Richard Zimmermann



## **Declaration or Oath**

3.

			Enclose	ed			
				Execut	heck all applicable boxes)		
					Invento	or(s)	
					Legal representative of inventor(s) (37 CFR 1.42 or 1.43)		
						nventor or person showing a proprietary interest on of inventor who refused to sign or cannot be d	
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.	
		⊠		tion on		dersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will	
4.	Small	Entity S	tatus				
	⊠	Applica	ant clain	ns small	entity s	status. See 37 CFR 1.27.	
5.	Additio	onal Pap	ers Encl	osed			
			Prelimi	nary Am	nendmer	nt	
			Inform	mation Disclosure Statement			
			Declara	ation of	Biologic	al Deposit	
				iter read acid se		py of sequence listing containing nucleotide and/or	
			Microfi	che con	nputer p	program	
			Associ	ate Pow	er of At	torney	
			Verifie	d transla	ation of	a non-English patent application	
			An ass	ignment	of the	invention	
			Reques	st and C	ertificat	ion Under 35 U.S.C. 122(b)(2)(B)(i)	
		⊠	Return	receipt	postcar	d	
			Other				



## 6. Filing Fee Calculation (37 CFR 1.16)

## A. Utility Application

CLAIMS AS FILED - INCLU			SMALL E	4.0	OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$355.00		\$710.00
TOTAL	60 -20	= 40	X 9 =	\$360.00	X 18 =	\$
INDEP.	5 - 3	= 2	X 40 =	\$80.00	X 80 =	\$
☐ First Presentation of Multiple Dependent			+ 135 =	\$	+ 270 =	\$
			Filing Fee:	\$795.00	OR	\$

В.		Design Application (\$160.00/\$320.00) Filing Fee: \$	
C.		Plant Application (\$245.00/\$490.00) Filing Fee: \$	
D.	Other F	ees	
		Recording Assignment [Fee \$40.00 per assignment]	\$
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00]	d \$
		Other	\$

Total Fees Enclosed \$795.00

# 7. Method of Payment of Fees

$\boxtimes$	Enclosed check in the amount of:	\$ <u>795.00</u>
	Charge Deposit Account No. 13-2855 in the amount of:	\$
	A copy of this Transmittal is enclosed	

□ Not enclosed

#### 8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application







under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

#### 9. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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By:

G. Christopher Braidwood

Reg. No: 41, 631

March 16, 2001